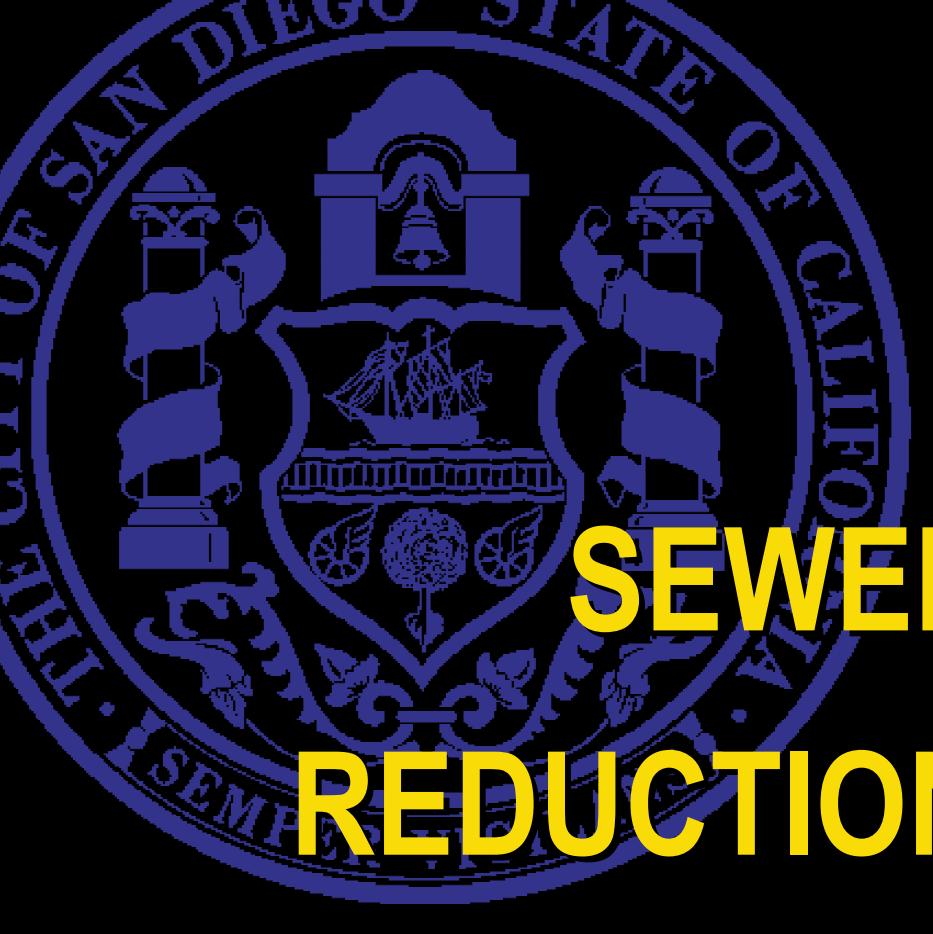




**Metropolitan Wastewater Department
Presentation to
The Natural Resources & Culture Committee
January 18, 2006**

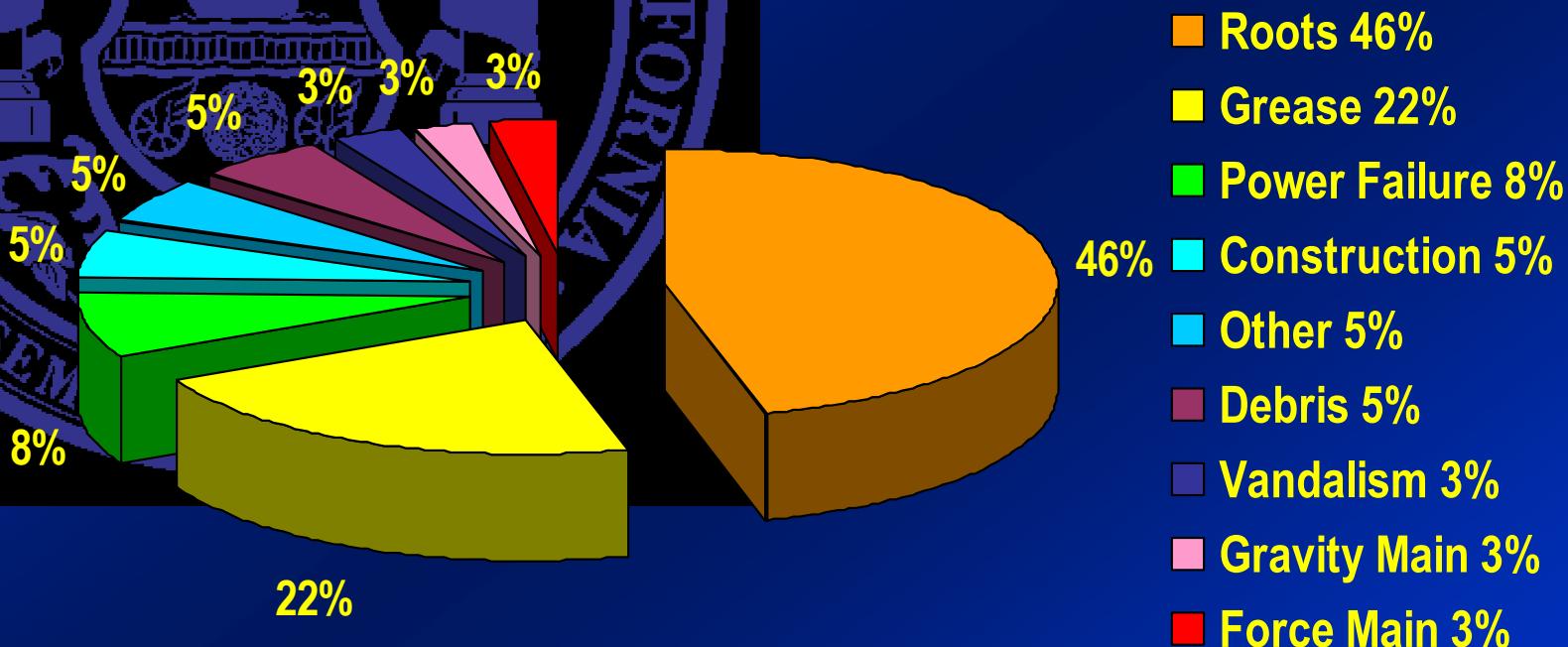


SEWER SPILL REDUCTION PROGRAM

CY 2000 Sanitary Sewer Overflows

Total Spills – 365

(Public Water Spills – 33)





Sewer Pipeline Replacement/Rehabilitation Program

	Actual CY 1999	Actual CY 2000	Actual CY 2001	Actual CY 2002	Actual CY 2003	Actual CY 2004
In Miles	17	14	27	49	44	48
Actual CY 2005		Goal CY 2006				
In Miles	37	30				



Sewer Televising Program

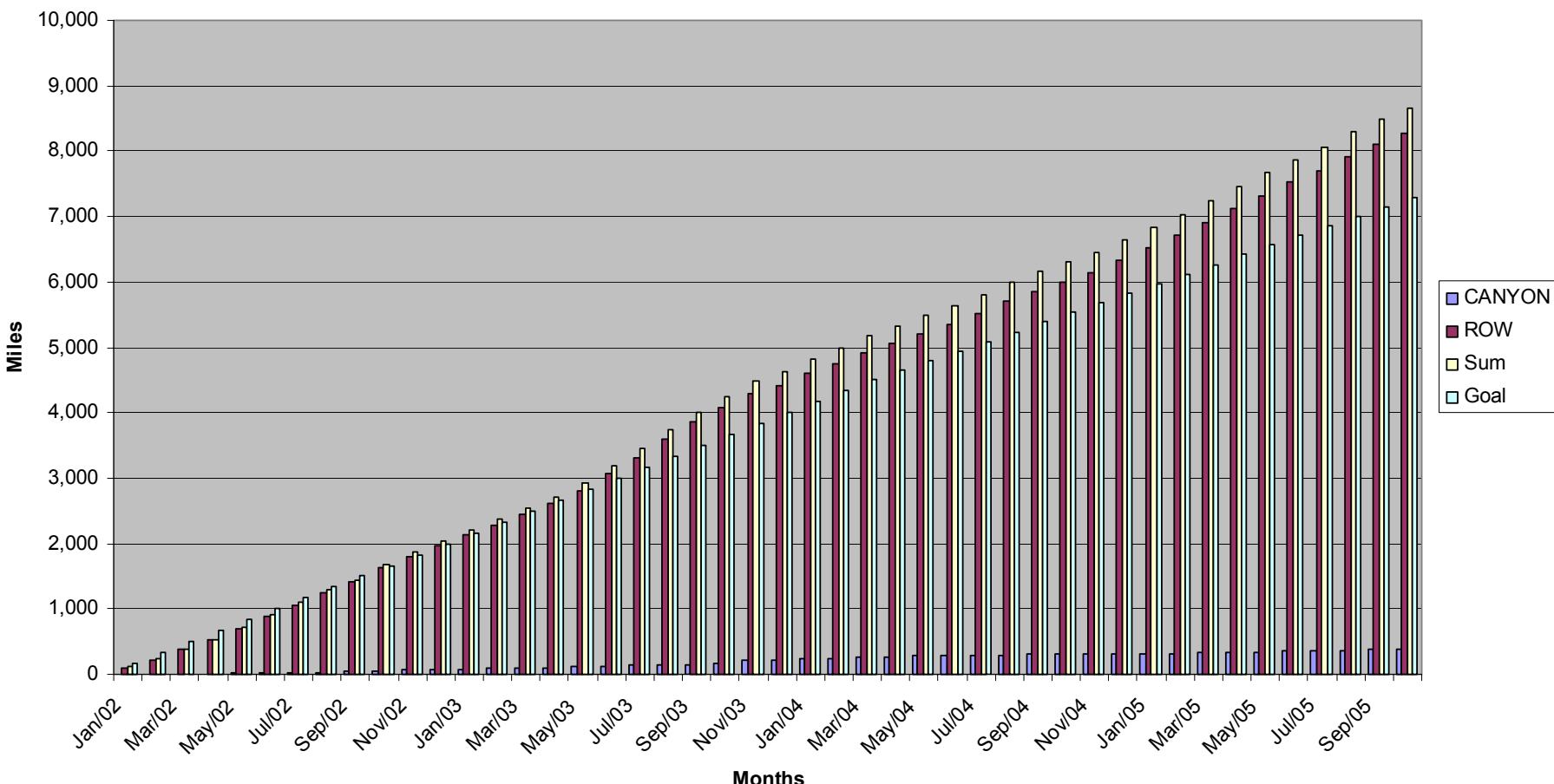
	Actual CY 2001	Actual CY 2002	Actual CY 2003	Actual CY 2004	Planned CY 2005	Planned CY 2006
Televising (in miles)	198	408	644	88	77	40

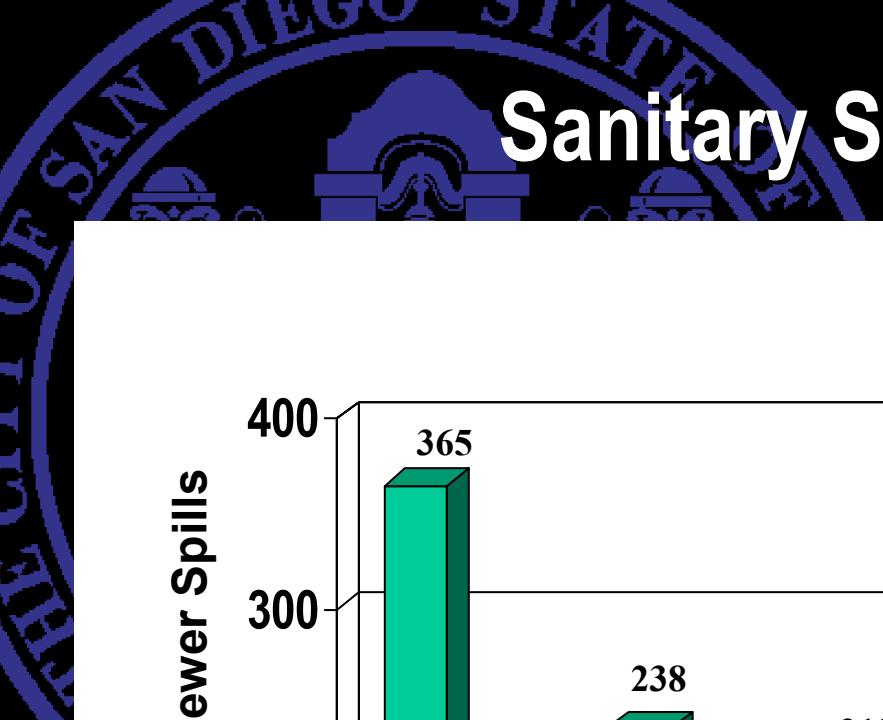




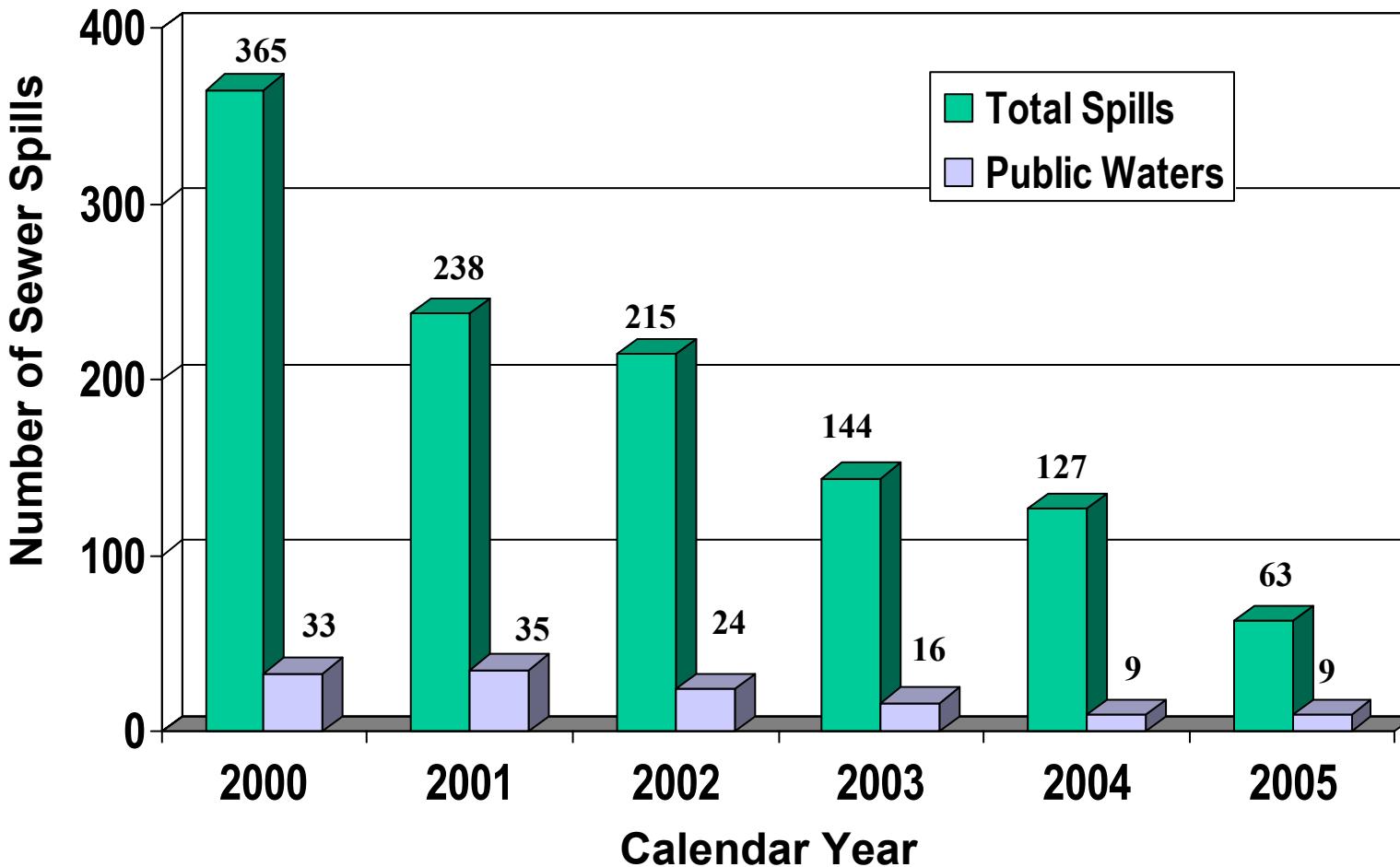
Main Cleaning

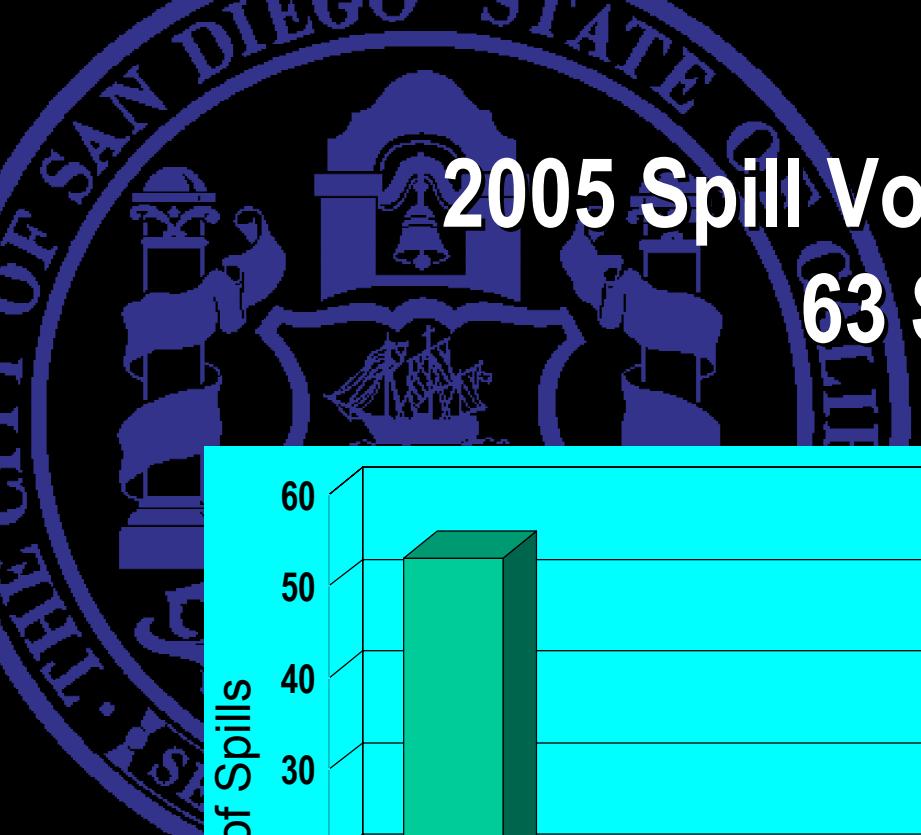
WWCD Main Cleaning Program





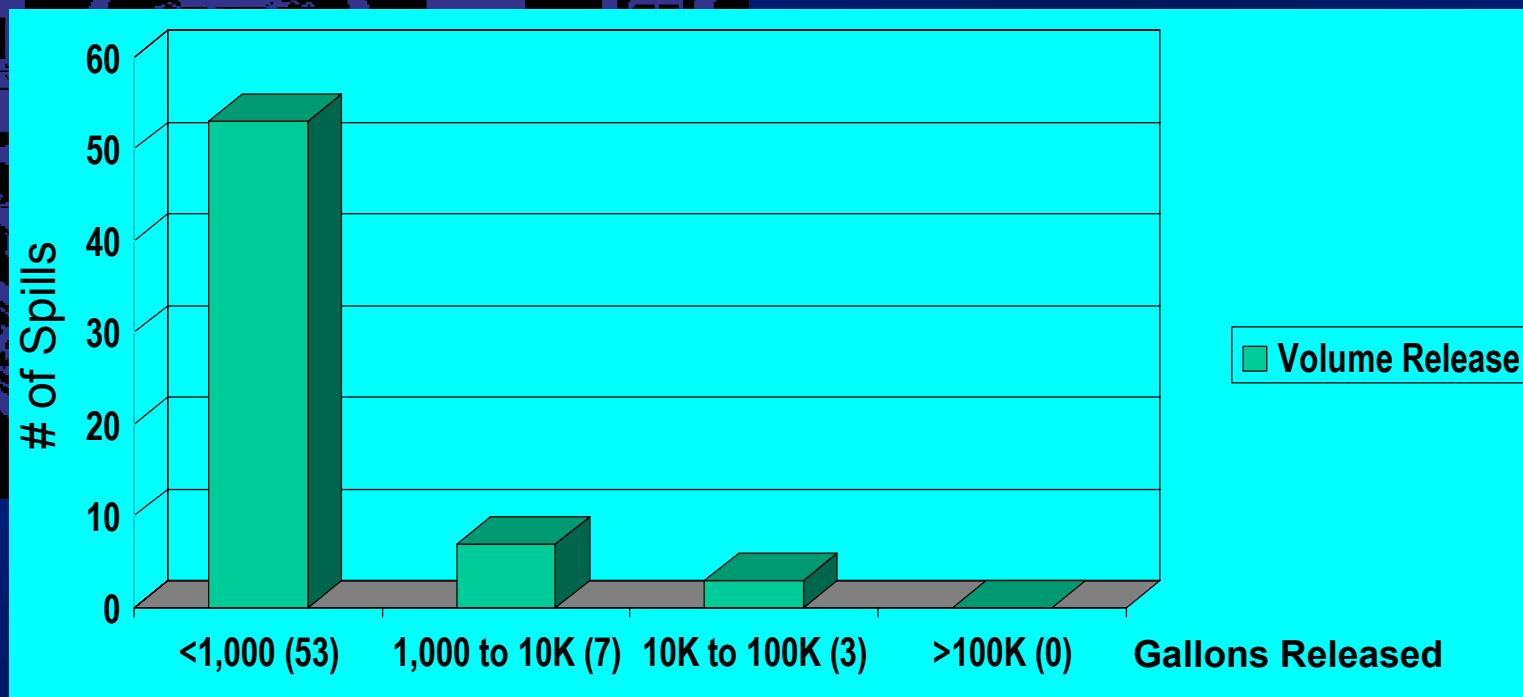
Sanitary Sewer Overflows





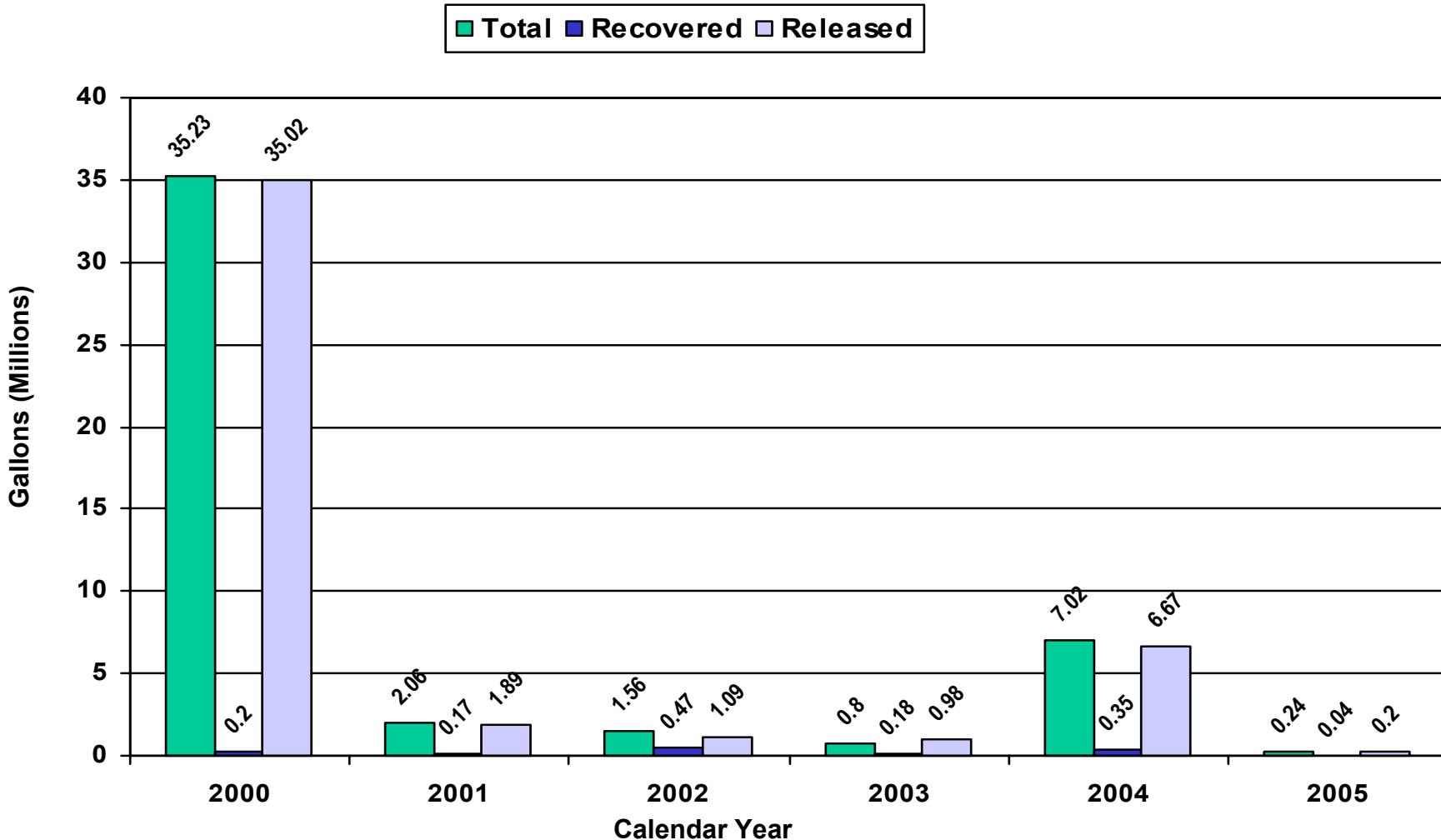
2005 Spill Volume Released

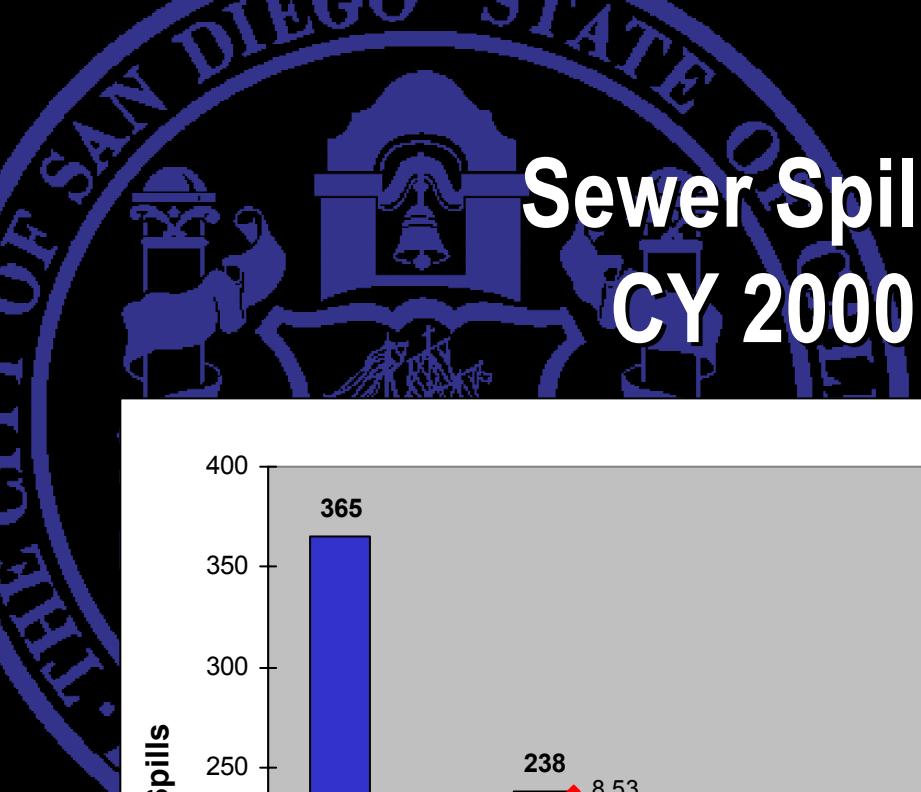
63 Spills



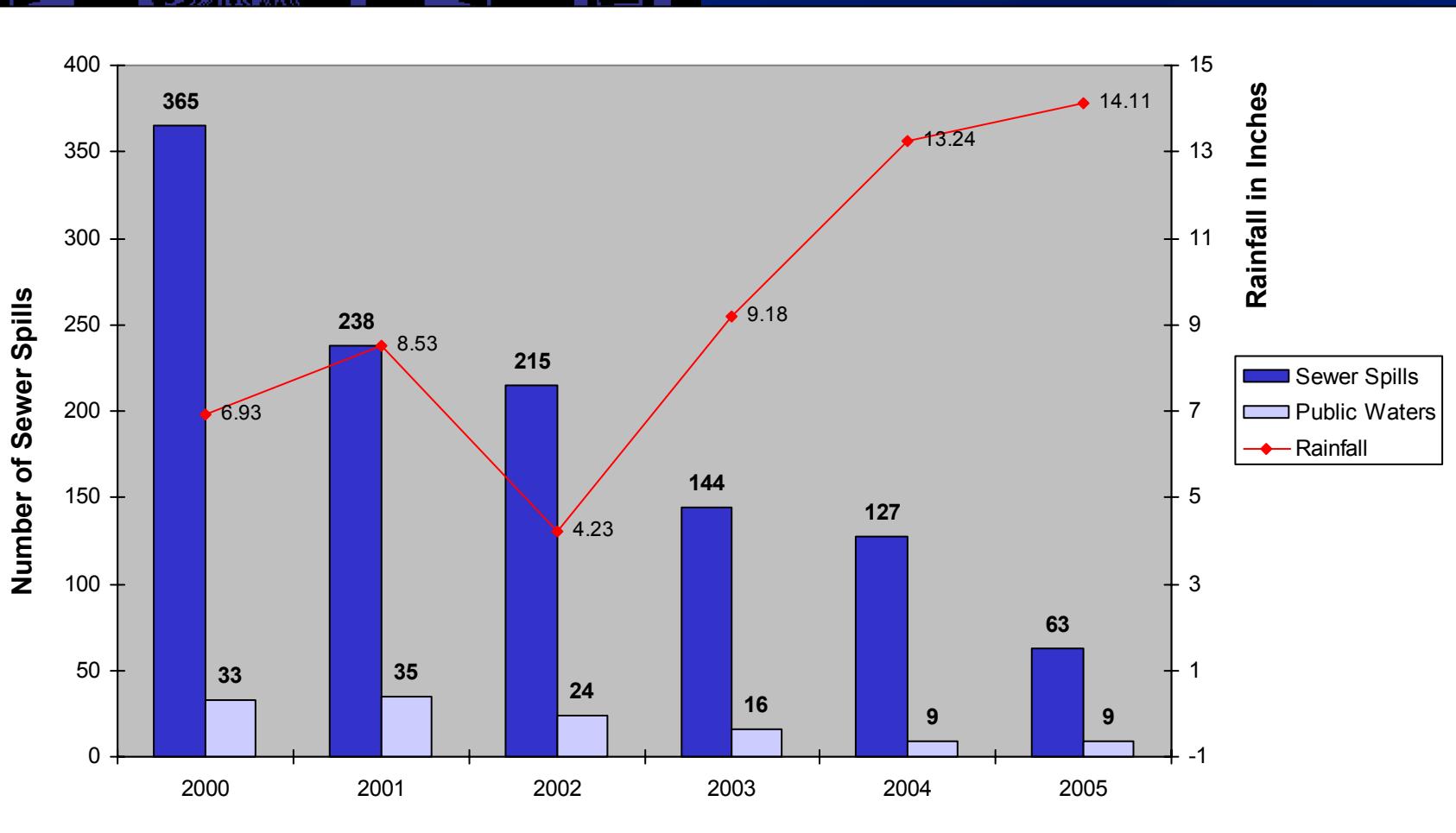


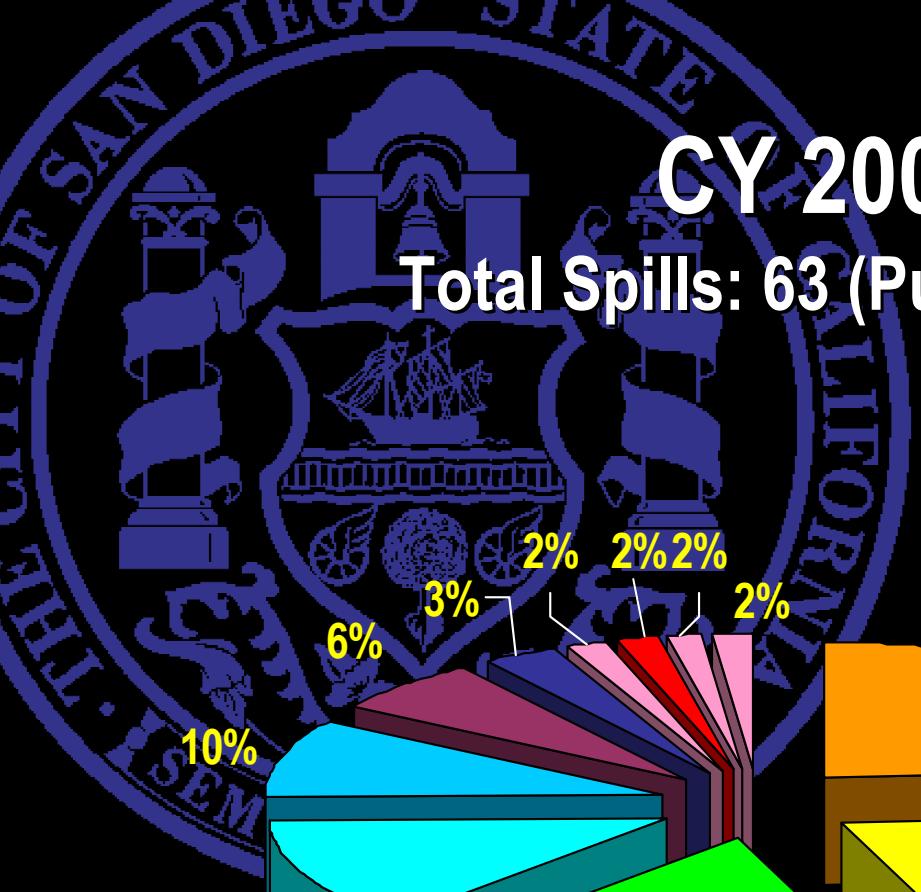
Spill Volume CY 2000 – 2005





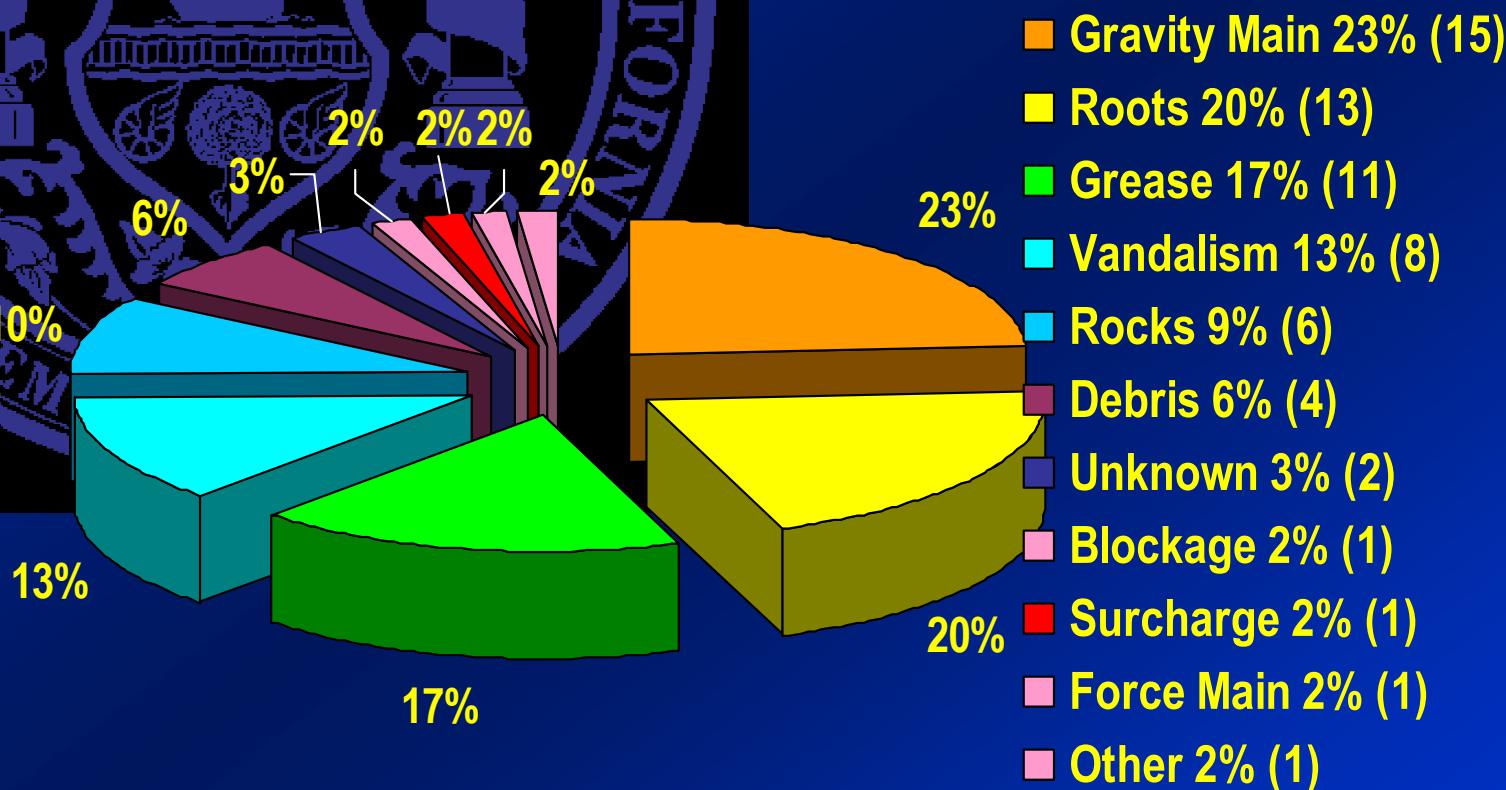
Sewer Spills vs Rainfall CY 2000 – CY 2005



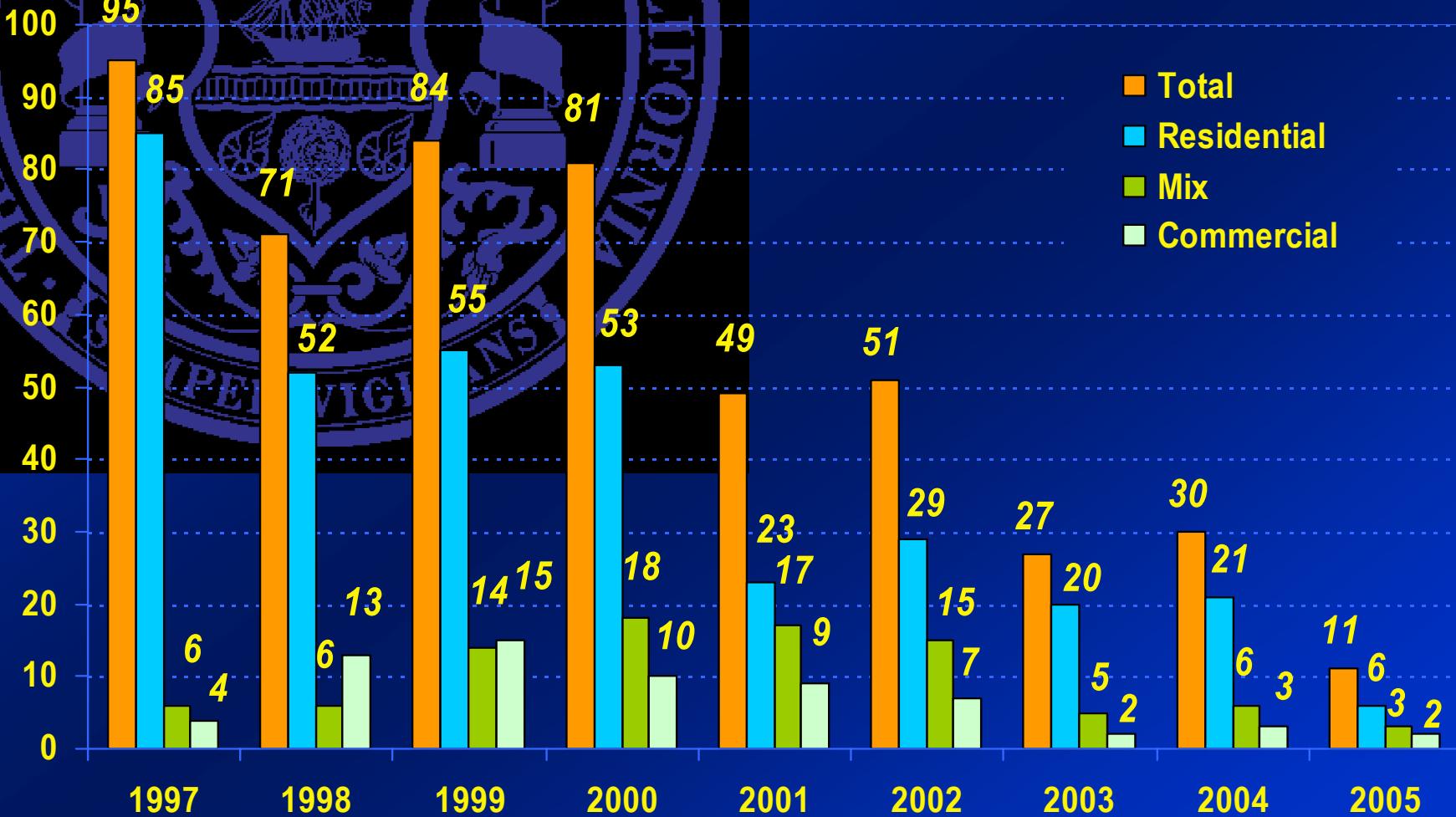


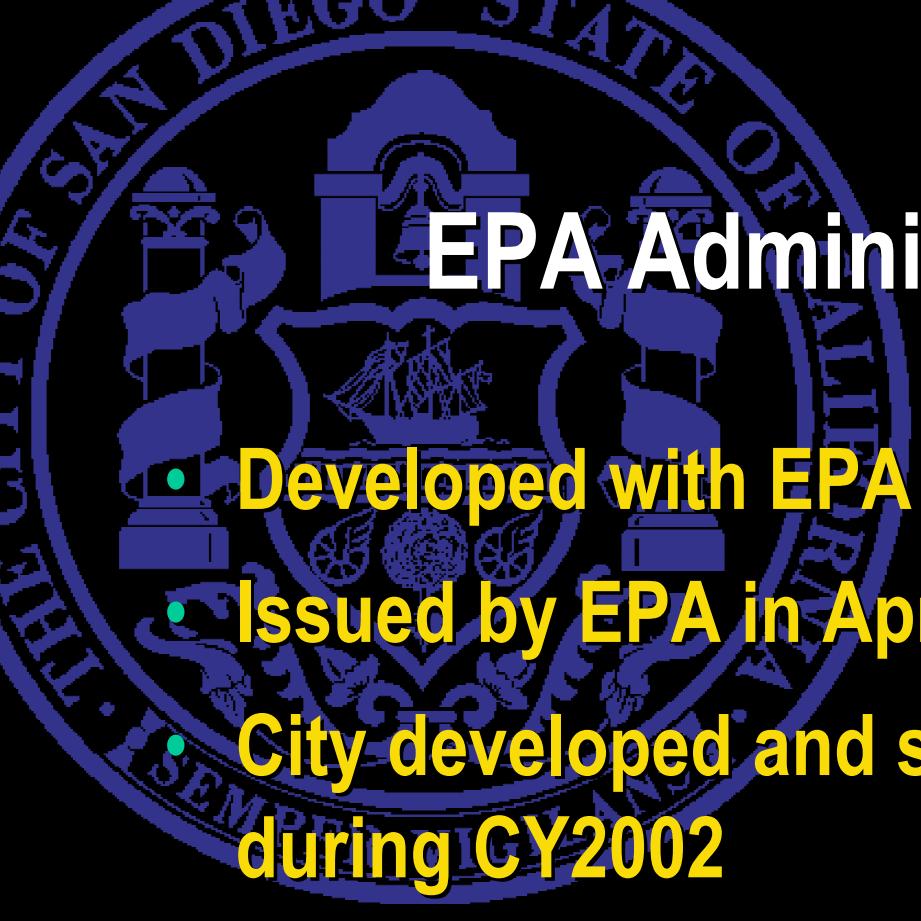
CY 2005 SSOs

Total Spills: 63 (Public Water Spills: 9)



Grease Spills by CY 1997-2005





EPA Administrative Order

- Developed with EPA over 12 month period
- Issued by EPA in April 2002
- City developed and submitted 13 plans during CY2002
- In substantial compliance during CY 2003 and CY 2004
- Superseded by Partial Consent Decree



Partial Consent Decree

- Lodged with Court
- Duration through June 30, 2006
- Full system cleaning and maintenance program

- Capital Improvement Program
 - Complete awarded projects
 - *30 miles of pipeline replaced/rehabilitated*

